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BUREAU OF STATISTICS—CIRCULAR 32.

VICTOR H. OLMSTED, CHIEF OF BUREAU.

COTTON CROP OF THE UNITED STATES, 1790–1911.

COMPILED UNDER THE DIRECTION OF

GEORGE K. HOLMES,

Chief of the Division of Production and Distribution.

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COTTON CROP OF THE UNITED STATES, 1790-1911.

Intelligent use of the following table depends upon observing these explanations:

YEAR.—The year mentioned is, for production, that of planting and growth; but ginning continues into the following calendar year. When, in want of figures for production, a commercial crop is taken, this represents the trade movement beginning September 1 of the growth year and ending August 31 of the following year. The year of exports and imports begins October 1 of the growth year for the period 1790–1842 (1842 is a nine-month year); July 1 for 1843–66 (1866 is a 14-month year); and September 1 for 1867 and subsequently; except that the average price of exports per pound given for the years 1791–1800 (average for following and nearly coincident calendar years adopted) is derived from a report of Secretary of Treasury Woodbury (Ex. Doc. No. 146, 24th Cong., 1st sess.)

AREA.—Of production: Contiguous United States; of trade: Contiguous United States, and, subsequent to their annexation, Alaska. Hawaii, and Porto Rico; of total consumption: Contiguous United States, no allowance being made for the production and trade of Alaska, Hawaii, and Porto Rico, because too small, if anything, to affect the result.

PRODUCTION—NUMBER OF RUNNING BALES.—1790–1834 and 1839, production, total net weight in pounds divided by net weight per bale; 1835–38, 1840–48, 1850–58, 1860, 1865–68, 1870–78, 1880–83, commercial crop, Latham, Alexander & Company's Cotton Movement and Fluctuation; 1884–88, 1890–98, United States Department of Agriculture; 1849, 1859, 1869, 1879, 1889, 1899, and subsequently, production, Census, 1861–64, commercial crop, Production and Price of Cotton for One Hundred Years, by James L. Watkins, Bulletin No. 9, Bureau of Statistics, United States Department of Agriculture. Linters included, 1899 and subsequently. Number of running bales of linters, 1899, 114,544; 1900, 143,500; 1901, 166,026; 1902, 196,223; 1903, 195,752; 1904, 245,973; 1905, 230,497; 1906, 322,064; 1907, 268,060; 1908, 346,126; 1909, 313,478; 1910, 397,628; 1911, 556,276.

PRODUCTION—500-POUND BALES.—Linters included, 1899 and subsequently, with same number of bales as above for 1899–1902; 500-pound bales in 1903, 194,486; 1904, 241,942; 1905, 229,539; 1906, 321,689; 1907, 268,282; 1908, 345,507; 1909, 310,433; 1910, 397,072; 1911, 557,575.

PRODUCTION—NET WEIGHT PER BALE.—1790–1898, Bulletin No. 9, above, and Latham, Alexander & Co., above, except that for the Census crops of 1849, 1859, and 1869 the equivalent 400-pound bale, net lint, computed for the Census, is adopted, 1899 and subsequently, Census. Linters not included.

PRODUCTION—TOTAL NET WEIGHT.—1790–1834, production, report of Secretary Woodbury, above; 1839, 1902, and subsequently, production, Census; 1835–38, 1840–48, 1850–58, 1860–68, 1870–78, 1880–88, 1890–98, commercial crop; 1849, 1859, 1869, 1879, 1889, 1899, 1900, and 1901, production, number of bales multiplied by average net weight per bale. Linters not included.

PRODUCTION—PER ACRE.—1868–78, 1880–88, 1890–98, 1900 and subsequently, Bureau of Statistics, United States Department of Agriculture; 1879, 1889, 1899, Census.

PRICE PER POUND OF LINT.—1869–98, and 1907 and subsequently, farm price, December 1, Bureau of Statistics, Department of Agriculture, specific inquiry; 1899, Census, total farm value divided by total net weight, 1900–1, no information; 1902–6,

Census, New Orleans Cotton Exchange value for upland cotton, computed by multiplying total net weight by mean exchange price for estimated average grade, and Charleston and Savannah Cotton Exchange value for sea-island cotton. Linters not included.

Total value of lint.—Total net weight multiplied by price per pound, except for 1899, Census. Linters not included, because included in value of seed, which was in total as follows for the only years for which ascertainable: At the farm, 1899, $46,950,575; at the mill, 1902, $80,209,194; 1903, $84,050,000; 1904, $90,930,000; 1905, $75,470,000; 1906, $81,340,000; 1907, $87,330,000; 1908, $92,420,000; 1909, $123,740,000; 1910, $142,860,000; 1911, $127,420,000.

Domestic exports.—Including reexports 1790–1800, not including reexports 1801–19, American State Papers; 1820–1906, Bureau of Statistics, Department of Commerce and Labor. Civil War, 1860–64, and deficient record of exports. Linters included, 1897 and subsequently; uncertain whether included before 1897 and after this class of cotton first appeared in trade, soon after 1870.

Imports, less reexports.—Imports, including reexports 1790–1800, not including reexports 1801–18, American State Papers; 1819, Report of Secretary Woodbury, above; 1820 and subsequently, Bureau of Statistics, Department of Commerce and Labor, except that the imports given for the years 1791–93 are for the following calendar years, being nearly coincident with the commercial crop years, and the report of imports for 1857–60 is wanting or only fragmentary as to quantity.

Linters.—1899 and subsequently, included in production of running bales and equivalent 500-pound bales, and in consumption. Included in domestic exports, as explained above.

Consumption.—Linters included, 1899 and subsequently. No account taken of stocks at beginning and end of year. The figures are from the formula of production plus net imports minus domestic exports, and do not stand for actual consumption for any certain year, concerning which see annual bulletins of Bureau of the Census concerning supply and distribution of cotton.

Consumption of unmanufactured fiber—per capita.—Weighted averages based upon area and population of contiguous United States: 1790–95, 1.12 pounds; 1796, 1800, 2.05 pounds; 1801–5, 4.58 pounds; 1806–10, 3.98 pounds; 1811–15, 4.56 pounds; 1816–20, 4.55 pounds; 1821–25, 4.54 pounds; 1826–30, 6.13 pounds; 1831–35, 6.05 pounds; 1836–40, 7.08 pounds; 1841–45, 10.98 pounds; 1846–50, 11.78 pounds; 1851–55, 13.17 pounds; 1856–60, 21.65 pounds; 1861–65, 22.38 pounds; 1866–70, 10.15 pounds; 1871–75, 12.88 pounds; 1876–80, 15.42 pounds; 1881–85, 17.31 pounds; 1886–90, 18.99 pounds; 1891–95, 19.02 pounds; 1896–1900, 21.76 pounds; 1901–5, 23.01 pounds; 1906–10, 23.48 pounds.

Five-year averages.—The percentages of production retained for consumption and the per capita consumption of unmanufactured fiber are weighted averages; net weight per bale, yield per acre, and price per pound are means.

Gold values.—All values have been reduced to gold for 1862–78.

Bureau of the Census.—In the preparation of the following table the Bureau of Statistics of the Department of Agriculture has been favored with the cooperation of the Bureau of the Census of the Department of Commerce and Labor.

Production, value, domestic exports, net imports, and consumption of cotton in the United States, 1790–1911.

Year.	Production.					Value of lint at farm or exchange.		Domestic exports, beginning in year mentioned.				Imports, less reexports, beginning in year mentioned.			Retained and received for consumption, in 500-pound bales, gross weight.	
	Running bales, counting round as half bales.	Equivalent 500-pound bales, gross weight.	Net weight of lint per bale.	Total net weight of lint.	Average yield per acre.	Price per pound.	Total value.	Gross weight.	Equivalent 500-pound bales, gross weight.	Export value.	Export price per pound, gross weight.	Net weight.	Equivalent 500-pound bales, gross weight.	Import value.	Quantity.	Per cent of production.
	Number.	*Number.*	*Pounds.*	*Pounds.*	*Pounds.*	*Cents.*	*Dollars.*	*Pounds.*	*Number.*	*Dollars.*	*Cents.*	*Pounds.*	*No.*	*Dollars.*	*Number.*	*Per ct.*
1790	6,667	3,138	225	1,500,000	.....	.....	.....	189,316	379	47,329	25.0	333,124	697	82,884	3,456	110.1
1791	8,889	4,184	225	2,000,000	.....	.....	.....	138,328	277	.....	29.0	531,743	1,112	.....	5,019	120.0
1792	13,333	6,276	225	3,000,000	.....	.....	.....	548,550	1,097	.....	32.0	2,630,239	5,503	.....	10,682	170.2
1793	22,222	10,460	225	5,000,000	.....	.....	.....	1,782,310	3,565	.....	33.0	2,450,673	5,127	.....	12,022	114.9
1794	35,556	16,736	225	8,000,000	.....	.....	.....	4,707,225	9,414	.....	36.5	4,106,973	8,592	.....	15,914	95.1
1795	35,556	16,736	225	8,000,000	.....	.....	.....	6,106,729	12,213	.....	36.5	4,176,347	8,737	.....	13,260	79.2
1796	44,444	20,921	225	10,000,000	.....	.....	.....	3,788,429	7,577	.....	34.0	3,506,577	7,336	.....	20,680	98.8
1797	48,889	23,013	225	11,000,000	.....	.....	.....	9,360,005	18,720	.....	39.0	3,709,863	7,761	.....	12,054	52.4
1798	66,667	31,381	225	15,000,000	.....	.....	.....	9,532,263	19,065	.....	44.0	3,600,297	7,532	.....	19,848	63.2
1799	88,889	41,841	225	20,000,000	.....	.....	.....	17,789,803	35,580	.....	28.0	4,239,987	8,870	.....	15,131	36.2
1800	153,509	73,222	228	35,000,000	.....	.....	.....	20,911,201	41,822	.....	44.0	4,156,926	8,696	.....	40,960	54.8
1801	210,526	100,418	228	48,000,000	.....	.....	.....	23,884,023	47,768	5,250,000	19.1	[a] 81,203	[a] 170	[a] 20,038	52,480	52.3
1802	231,092	115,063	238	55,000,000	.....	.....	.....	37,712,079	75,424	7,920,000	19.3	[a] 551,044	[a] 1,153	[a] 137,375	38,486	33.4
1803	222,222	125,523	270	60,000,000	.....	.....	.....	35,034,175	70,068	7,650,000	20.1	87,287	183	21,788	55,638	44.3
1804	261,044	135,983	249	65,000,000	.....	.....	.....	38,390,087	76,780	9,445,000	24.6	218,137	456	.....	59,659	43.9
1805	304,348	146,444	230	70,000,000	.....	.....	.....	35,657,465	71,315	8,332,000	23.4	459,247	961	.....	76,090	52.0
1806	285,714	167,364	280	80,000,000	.....	.....	.....	63,944,459	127,889	14,232,000	22.3	709,592	1,485	.....	40,960	24.5
1807	289,855	167,364	276	80,000,000	.....	.....	.....	10,630,445	21,261	2,221,000	20.9	3,009,985	6,297	.....	152,400	91.1
1808	334,821	156,904	224	75,000,000	.....	.....	.....	50,990,255	101,981	8,515,000	16.7	[a] 765,367	[a] 1,601	.....	53,322	34.0
1809	328,000	171,548	250	82,000,000	.....	.....	.....	93,261,462	186,523	15,108,000	16.2	[a] 267,515	[a] 560	.....	[b] 15,535	.....
1810	286,195	177,824	297	85,000,000	.....	.....	.....	62,058,236	124,116	9,652,000	15.6	206,040	431	.....	54,139	30.4
1811	325,203	167,364	246	80,000,000	.....	.....	.....	28,887,377	57,775	3,080,000	10.7	428,906	897	.....	110,486	66.0
1812	304,878	156,904	246	75,000,000	.....	.....	.....	19,110,016	38,220	2,324,000	12.2	1,497,399	3,133	.....	121,817	77.6
1813	304,878	156,904	246	75,000,000	.....	.....	.....	17,729,007	35,458	2,683,000	15.1	48,366	101	.....	121,547	77.5
1814	254,545	146,444	275	70,000,000	.....	.....	.....	82,998,747	165,997	17,529,000	21.1	[a] 127,175	[a] 266	.....	[b] 19,821	.....
1815	369,004	209,205	271	100,000,000	.....	.....	.....	81,947,116	163,894	24,106,000	29.4	[a] 21,122	[a] 44	.....	45,267	21.6

[a] Excess of foreign exports over total imports.

[b] Excess of domestic exports over production and less reexports.

Production, value, domestic exports, net imports, and consumption of cotton in the United States, 1790–1911—Continued.

Year.	Production.					Value of lint at farm or exchange.		Domestic exports, beginning in year mentioned.				Imports, less reexports, beginning in year mentioned.			Retained and received for consumption, in 500-pound bales, gross weight.	
	Running bales, counting round as half bales.	Equivalent 500-pound bales, gross weight.	Net weight of lint per bale.	Total net weight of lint.	Average yield per acre.	Price per pound.	Total value.	Gross weight.	Equivalent 500-pound bales, gross weight.	Export value.	Export price per pound, gross weight.	Net weight.	Equivalent 500-pound bales, gross weight.	Import value.	Quantity.	Per cent of production.
	Number.	*Number.*	*Pounds.*	*Pounds.*	*Pounds.*	*Cents.*	*Dollars.*	*Pounds.*	*Number.*	*Dollars.*	*Cents.*	*Pounds.*	*No.*	*Dollars.*	*Number.*	*Per ct.*
1816	439,716	259,414	282	124,000,000	.....	.....	.....	85,649,328	171,299	22,627,614	26.4	978,781	2,048	.....	90,163	34.8
1817	465,950	271,967	279	130,000,000	.....	.....	.....	92,471,178	184,942	31,334,258	33.2	1,474,987	3,086	.....	90,111	33.1
1818	446,429	261,506	280	125,000,000	.....	.....	.....	87,997,045	175,994	21,081,769	24.0	a 2,129,202	a 4,454	.....	81,058	31.0
1819	632,576	349,372	264	167,000,000	.....	.....	.....	127,860,152	255,720	22,308,667	17.4	a 2,184,772	a 4,571	.....	89,081	25.5
1820	575,540	334,728	278	160,000,000	.....	.....	.....	124,893,405	249,787	20,157,484	16.1	204,286	427	36,361	85,368	25.5
1821	636,042	376,569	283	180,000,000	.....	.....	.....	144,675,095	289,350	24,035,058	16.6	a 93,677	a 196	a 26,777	87,023	23.1
1822	704,698	439,331	298	210,000,000	.....	.....	.....	173,723,270	347,447	20,445,520	11.8	52,639	110	16,109	91,994	20.9
1823	656,028	387,029	282	185,000,000	.....	.....	.....	142,369,663	284,739	21,947,401	15.4	445,601	932	71,075	103,222	26.7
1824	751,748	449,791	286	215,000,000	.....	.....	.....	176,449,907	352,900	36,846,649	20.9	12,642	26	a 10,222	96,917	21.5
1825	817,308	533,473	312	255,000,000	.....	.....	.....	204,535,415	409,071	25,025,214	12.2	37,995	79	18,914	124,481	23.3
1826	1,057,402	732,218	331	350,000,000	.....	.....	.....	294,310,115	588,620	29,359,545	10.0	35,469	74	4,159	143,672	19.6
1827	805,970	564,854	335	270,000,000	.....	.....	.....	210,590,463	421,181	22,487,229	10.7	285,272	597	34,926	144,270	25.5
1828	953,079	679,916	341	325,000,000	.....	.....	.....	264,837,186	529,674	26,575,311	10.0	a 18,996	a 40	3,371	150,202	22.1
1829	1,076,696	763,598	339	365,000,000	.....	.....	.....	298,459,102	596,918	29,674,883	9.9	180,530	378	11,511	167,058	21.9
1830	1,026,393	732,218	341	350,000,000	.....	.....	.....	276,979,784	553,960	25,289,492	9.1	10,447	22	6,198	178,280	24.3
1831	1,069,444	805,439	360	385,000,000	.....	.....	.....	322,215,122	644,430	31,724,682	9.8	a 10,289	a 22	15,988	160,987	20.0
1832	1,114,286	815,900	350	390,000,000	.....	.....	.....	324,698,604	649,397	36,191,105	11.1	33,131	69	a 1,600	166,572	20.4
1833	1,225,895	930,962	363	445,000,000	.....	.....	.....	384,717,907	769,436	49,448,402	12.9	147,265	308	2,161	161,834	17.4
1834	1,253,406	962,343	367	460,000,000	.....	.....	.....	387,358,992	774,718	64,961,302	16.8	752,439	1,574	66,456	189,199	19.7
1835	1,360,725	1,061,821	373	507,550,425	.....	.....	.....	423,631,307	847,263	71,284,925	16.8	204,277	427	30,864	214,985	20.2
1836	1,423,930	1,129,016	379	539,669,470	.....	.....	.....	444,211,537	888,423	63,240,102	14.2	a 243,729	a 510	a 24,721	240,083	21.3
1837	1,801,497	1,428,384	379	682,767,363	.....	.....	.....	595,952,297	1,191,905	61,556,811	10.3	169,558	355	30,755	236,834	16.6
1838	1,360,532	1,092,980	384	522,444,288	.....	.....	.....	413,624,212	827,248	61,238,982	14.8	152,638	319	a 28,928	266,051	24.3
1839	2,063,915	1,653,722	383	790,479,445	.....	.....	.....	743,941,061	1,487,882	63,870,307	8.6	141,808	297	23,528	166,137	10.0
1840	1,634,954	1,347,640	394	644,171,876	.....	.....	.....	530,204,100	1,060,408	54,330,341	10.2	578,290	1,210	36,102	288,442	21.4
1841	1,683,574	1,398,282	397	668,378,878	.....	.....	.....	584,717,017	1,169,434	47,593,464	8.1	51,216	107	a 15,005	228,955	16.4

1842	2,378,875	2,035,481	409	972,959,875				792,297,106	1,584,594	49,119,806	6.2	877,191	1,835	32,602	452,722	22.2
1843	2,030,409	1,750,060	412	836,528,508				663,633,455	1,327,267	54,063,501	8.1	247,272	517	a 119,959	423,310	24.2
1844	2,394,503	2,078,910	415	993,718,745				872,905,996	1,745,812	51,739,643	5.9	a 325,038	a 680	a 145,569	332,418	16.0
1845	2,100,537	1,806,110	411	863,320,707				547,558,055	1,095,116	42,767,341	7.8	184,674	386	a 23,674	711,380	39.4
1846	1,778,651	1,603,763	431	766,598,581				527,219,958	1,054,440	53,415,848	10.1	58,380	122	4,099	549,445	34.3
1847	2,439,786	2,128,433	417	1,017,390,762				814,274,431	1,628,549	61,998,294	7.6	266,741	558	2,087	500,442	23.5
1848	2,866,938	2,615,031	436	1,249,984,968				1,026,602,269	2,053,204	66,396,967	6.5	10,378	22	104	561,849	21.5
1849	2,469,093	2,066,187	400	987,637,200				635,381,604	1,270,763	71,984,616	11.3	231,978	485	6,897	795,909	38.5
1850	2,454,442	2,136,083	416	1,021,047,872				927,237,089	1,854,474	112,315,317	12.1	157,757	330	11,281	281,939	13.2
1851	3,126,310	2,799,290	428	1,338,060,680				1,093,230,639	2,186,461	87,965,732	8.0	244,548	512	12,521	613,341	21.9
1852	3,416,214	3,130,338	438	1,496,301,732				1,111,570,370	2,223,141	109,456,404	9.8	680,106	1,423	38,053	908,620	29.0
1853	3,074,979	2,766,194	430	1,322,240,970				987,833,106	1,975,666	93,596,220	9.5	545,210	1,141	31,318	791,669	28.6
1854	2,982,634	2,708,082	434	1,294,463,156				1,008,424,601	2,016,849	88,143,844	8.7	2,115,367	4,425	131,457	695,658	25.7
1855	3,665,557	3,220,782	420	1,539,533,940				1,351,431,701	2,702,863	128,382,351	9.5	1,096,841	2,295	71,335	520,214	16.2
1856	3,093,737	2,873,680	444	1,373,619,228				1,048,282,475	2,096,565	131,575,859	12.6	802,233	1,678	62,172	778,793	27.1
1857	3,257,339	3,012,016	442	1,439,743,838				1,118,624,012	2,237,248	131,386,661	11.7			41,356	774,768	25.7
1858	4,018,914	3,758,273	447	1,796,454,558				1,386,468,562	2,772,937	161,434,923	11.6			33,137	985,336	26.2
1859	5,387,052	4,507,993	400	2,154,820,800				1,767,686,338	3,535,373	191,806,555	10.9			130,288	972,620	21.6
1860	3,849,469	3,841,416	477	1,836,196,713				307,516,099	615,032	34,051,483	11.1			58,448	3,226,384	84.0
1861	4,500,000	4,490,586	477	2,146,500,000				5,064,564	10,129	1,162,411	22.9	29,507,187	61,731	6,501,482	4,542,188	101.1
1862	1,600,000	1,596,653	477	763,200,000				11,384,986	22,770	4,849,603	42.6	32,358,232	67,695	9,747,599	1,641,578	102.8
1863	450,000	449,059	477	214,650,000				11,993,911	23,988	6,333,347	52.8	25,049,722	52,405	7,782,961	477,476	106.3
1864	300,000	299,372	477	143,100,000				8,894,374	17,789	3,384,018	38.1	32,885,584	68,798	12,932,280	350,381	117.0
1865	2,269,316	2,093,658	441	1,000,768,356				650,572,829	1,301,146	200,346,279	30.8	4,933,681	10,322	859,322	802,834	38.3
1866	2,097,254	1,948,077	444	931,180,776				700,848,516	1,401,697	149,818,351	21.4	a 494,835	a 1,035	216,041	545,345	28.0
1867	2,519,554	2,345,610	445	1,121,201,530	189.8			751,378,343	1,502,756	103,371,304	13.7	164,899	345	53,783	843,199	35.9
1868	2,366,467	2,198,141	444	1,050,711,348	192.2			650,224,486	1,300,449	119,671,438	18.6	894,076	1,870	269,855	899,562	40.9
1869	3,011,996	2,520,499	400	1,204,798,400	196.9	16.5	198,791,736	993,854,009	1,987,708	188,322,906	19.5	1,446,413	3,026	252,178	535,817	21.3
1870	4,352,317	4,024,527	442	1,923,724,114	198.9	12.1	232,770,618	1,461,378,310	2,922,757	192,212,480	13.3	861,042	1,802	150,292	1,103,572	27.4
1871	2,974,351	2,756,564	443	1,317,637,493	148.2	17.9	235,857,111	912,468,397	1,824,937	159,924,901	17.5	3,046,805	6,374	584,058	938,001	34.0
1872	3,930,508	3,650,932	444	1,745,145,552	188.7	16.5	287,949,016	1,235,294,963	2,470,590	203,073,651	16.4	4,787,635	10,016	855,638	1,190,358	32.6
1873	4,170,388	3,873,750	444	1,851,652,272	179.7	14.1	261,082,970	1,341,315,340	2,682,631	185,179,520	14.6	1,692,601	3,541	325,259	1,194,660	30.8
1874	3,832,991	3,528,276	440	1,686,516,040	147.5	13.0	219,247,085	1,252,058,889	2,504,118	167,726 380	13.3	1,808,594	3,784	351,302	1,027,942	29.1
1875	4,632,313	4,302,818	444	2,056,746,972	190.6	11.1	228,298,914	1,518,825,111	3,037,650	171,396,873	11.3	2,150,171	4,498	331,474	1,269,666	29.5
1876	4,474,069	4,118,390	440	1,968,590,360	167.8	9.9	194,890,446	1,419,709,173	2,839,418	155,521,838	11.1	2,309,632	4,832	354,406	1,283,804	31.2
1877	4,773,865	4,494,224	450	2,148,239,250	162.1	10.5	225,565,121	1,598,719,266	3,197,439	174,657,633	11.0	2,411,973	5,046	398,761	1,301,831	29.0
1878	5,074,155	4,745,078	447	2,268,147,285	191.4	8.2	185,988,077	1,645,083,172	3,290,167	163,805,068	10.0	2,413,644	5,049	420,410	1,459,960	30.8
1879	5,755,359	5,466,387	454	2,612,932,986	180.5	10.2	266,519,165	1,871,376,133	3,742,752	217,365,305	11.6	3,622,164	7,578	589,018	1,731,213	31.7
1880	6,605,750	6,356,998	460	3,038,645,000	184.5	9.8	297,787,210	2,227,747,731	4,453,495	251,402,569	11.3	2,603,930	5,447	470,620	1,908,950	30.0
1881	5,456,048	5,136,447	450	2,455,221,600	149.8	10.0	245,522,160	1,688,260,547	3,376,521	194,649,437	11.5	1,558,855	3,261	431,062	1,763,187	34.3
1882	6,949,756	6,833,442	470	3,266,385,320	185.7	9.9	323,372,147	2,295,665,741	4,591,331	246,883,483	10.8	2,254,261	4,716	506,499	2,246,827	32.9
1883	5,713,200	5,521,963	462	2,639,498,400	164.8	9.0	237,554,856	1,866,684,497	3,733,369	197,984,295	10.6	5,376,152	11,247	1,109,056	1,799,841	32.6
1884	5,682,000	5,468,033	460	2,613,720,000	153.8	9.2	240,462,240	1,865,084,912	3,730,170	198,744,802	10.7	3,415,049	7,144	623,977	1,745,007	32.0

a Excess of foreign exports over total imports.

Production, value, domestic exports, net imports, and consumption of cotton in the United States, 1890–1911—Continued.

Year.	Production.					Value of lint at farm or exchange.		Domestic exports, beginning in year mentioned.				Imports, less reexports, beginning in year mentioned.			Retained and received for consumption, in 500-pound bales, gross weight.	
	Running bales, counting round as half bales.	Equivalent 500-pound bales, gross weight.	Net weight of lint per bale.	Total net weight of lint.	Average yield per acre.	Price per pound.	Total value.	Gross weight.	Equivalent 500-pound bales, gross weight.	Export value.	Export price per pound, gross weight.	Net weight.	Equivalent 500-pound bales, gross weight.	Import value.	Quantity.	Per cent of production.
	Number.	*Number.*	*Pounds.*	*Pounds.*	*Pounds.*	*Cents.*	*Dollars.*	*Pounds.*	*Number.*	*Dollars.*	*Cents.*	*Pounds.*	*No.*	*Dollars.*	*Number.*	*Per ct.*
1885	6,575,691	6,369,341	463	3,044,544,933	163.9	8.5	258,786,319	2,100,323,244	4,200,647	208,429,904	9.9	3,952,936	8,270	536,146	2,176,964	34.2
1886	6,505,087	6,314,561	464	3,018,360,368	169.5	8.1	247,140,771	2,150,770,791	4,301,542	204,740,804	9.5	3,609,874	7,552	484,648	2,020,571	32.0
1887	7,046,833	6,884,667	467	3,290,871,011	182.8	8.5	279,724,037	2,259,626,754	4,519,254	222,805,494	9.9	5,727,746	11,983	800,038	2,377,396	34.5
1888	6,938,290	6,923,775	477	3,309,564,330	180.4	8.5	281,312,968	2,365,095,768	4,730,192	235,898,233	10.0	7,305,653	15,284	1,117,961	2,208,867	31.9
1889	7,472,511	7,472,511	478	3,571,860,258	177.0	8.3	296,464,401	2,464,460,578	4,928,921	250,571,336	10.2	8,763,738	18,334	1,402,251	2,561,924	34.3
1890	8,652,597	8,562,089	473	4,092,678,381	187.0	8.6	351,970,341	2,925,109,652	5,850,219	291,499,029	10.0	21,787,371	45,580	2,890,394	2,757,450	32.2
1891	9,035,379	8,940,867	473	4,273,734,267	179.4	7.3	311,982,601	2,948,400,103	5,896,800	258,628,371	8.8	30,780,183	64,394	3,405,229	3,108,461	34.8
1892	6,700,365	6,658,313	475	3,182,673,375	209.2	8.4	267,344,564	2,242,625,388	4,485,251	190,787,234	8.5	40,981,491	85,735	4,396,692	2,258,797	33.9
1893	7,493,000	7,430,297	474	3,551,682,000	148.8	7.0	248,617,740	2,653,647,372	5,307,295	208,168,419	7.8	28,394,817	59,405	3,023,113	2,182,407	29.5
1894	9,901,251	10,025,534	484	4,792,205,484	191.7	4.6	220,441,452	3,480,686,212	6,961,372	200,747,308	5.8	47,513,540	99,399	4,614,472	3,163,561	31.6
1895	7,161,094	7,146,113	477	3,415,841,838	155.6	7.6	259,603,980	2,380,752,407	4,761,505	194,996,401	8.2	53,536,593	112,001	6,388,991	2,496,609	34.9
1896	8,532,705	8,514,855	477	4,070,100,285	124.1	6.6	268,626,619	3,063,092,199	6,126,185	227,935,158	7.4	54,832,291	114,712	6,165,576	2,503,382	29.4
1897	10,897,857	10,989,052	482	5,252,767,074	181.9	6.6	346,682,627	3,919,733,592	7,839,467	233,378,492	6.0	50,573,333	105,802	4,736,169	3,255,387	29.6
1898	11,274,840	11,534,303	489	5,513,396,760	219.0	5.7	314,263,615	3,827,640,592	7,655,281	212,630,343	5.6	49,340,705	103,223	5,002,387	3,982,245	34.5
1899	9,507,786	9,459,935	476	4,467,096,999	184.1	7.24	323,758,171	3,110,770,454	6,221,541	246,934,387	7.9	64,423,955	134,778	7,709,490	3,373,172	35.7
1900	10,245,602	10,266,527	480	4,846,471,000	194.4	.....	.....	3,430,458,408	6,860,917	319,587,792	9.3	55,739,473	116,610	7,831,882	3,522,220	34.3
1901	9,748,546	9,675,771	474	4,545,658,000	169.0	.....	.....	3,464,348,519	6,928,697	286,475,568	8.3	90,858,111	190,080	10,840,849	2,937,154	30.4
1902	10,784,473	10,827,168	480	5,091,640,748	188.5	8.28	421,687,941	3,480,440,015	6,960,880	311,682,217	9.0	71,275,955	149,113	10,569,459	4,015,401	37.1
1903	10,015,721	10,045,615	480	4,716,591,371	174.5	12.22	576,499,824	3,145,122,483	6,290,245	376,724,537	12.0	47,942,319	100,298	8,384,804	3,855,668	38.4
1904	13,697,310	13,679,954	478	6,426,697,828	204.9	8.73	561,100,386	4,559,806,854	9,119,614	404,396,821	8.9	62,227,128	130,182	9,576,593	4,690,522	34.3
1905	10,725,602	10,804,556	482	5,060,205,128	186.1	11.00	556,833,818	3,487,746,773	6,975,494	385,159,047	11.0	63,795,797	133,464	9,901,114	3,962,526	36.7
1906	13,305,265	13,595,498	489	6,354,107,861	202.5	10.08	640,311,538	4,412,618,231	8,825,236	472,088,260	10.7	101,366,364	212,061	20,039,236	4,982,323	36.6
1907	11,325,882	11,375,461	480	5,312,948,816	178.3	10.4	552,546,677	3,889,754,147	7,779,508	443,407,637	11.4	70,434,763	147,353	13,757,427	3,743,306	32.9
1908	13,432,131	13,587,306	484	6,336,072,211	194.9	8.7	551,238,282	4,444,862,162	8,889,724	419,733,103	9.4	82,725,338	173,066	13,111,846	4,870,648	35.8
1909	10,386,209	10,315,382	475	4,783,220,000	154.3	13.9	664,868,000	3,245,921,303	6,491,843	460,710,176	14.2	75,798,615	158,575	14,076,180	3,982,114	38.6
1910	11,965,962	12,005,688	480	5,551,790,000	170.7	14.2	788,354,000	4,012,995,614	8,025,991	578,242,649	14.4	115,595,376	241,831	25,130,904	4,221,528	35.2
1911	16,109,349	16,250,276	482	7,506,430,000	[a] 208.2	8.8	660,566,000	.....	.....	.....	.....	.....	.....	.....	.....	.....

Average:																
1790–1795	20,370	9,588	225	4,583,333	.....	.....	.....	2,245,410	4,491	.....	32.0	2,371,516	4,961	.....	10,059	104.9
1796–1800	80,480	38,076	226	18,200,000	.....	.....	.....	12,276,340	24,553	.....	37.8	3,842,730	8,039	.....	21,562	56.6
1801–1805	245,846	124,686	243	59,600,000	.....	.....	.....	34,135,566	68,271	7,719,400	21.3	26,485	55	.....	56,470	45.3
1806–1810	304,917	168,201	265	80,400,000	.....	.....	.....	56,176,971	112,354	9,945,600	18.3	578,547	1,210	.....	57,057	33.9
1811–1815	311,702	167,364	257	80,000,000	.....	.....	.....	46,134,453	92,269	9,944,400	17.7	365,275	764	.....	75,859	45.3
1816–1820	512,042	295,397	277	141,200,000	.....	.....	.....	103,774,222	207,548	23,501,958	23.4	[b] 331,184	[b] 693	.....	87,156	29.5
1821–1825	713,165	437,239	292	209,000,000	.....	.....	.....	168,350,670	336,701	25,659,968	15.4	91,060	190	13,820	100,728	23.0
1826–1830	983,908	694,561	337	332,000,000	.....	.....	.....	269,035,330	538,071	26,677,292	9.9	98,544	206	12,033	156,696	22.6
1831–1835	1,204,751	915,293	363	437,510,085	.....	.....	.....	368,524,386	737,049	50,722,083	13.5	225,365	471	22,774	178,715	19.5
1836–1840	1,656,966	1,330,348	384	635,906,488	.....	.....	.....	545,586,641	1,091,173	60,847,309	11.6	159,713	334	7,347	239,509	18.0
1841–1845	2,117,580	1,813,769	409	866,981,343	.....	.....	.....	692,222,326	1,384,445	49,056,751	7.2	207,063	433	[b] 54,321	429,757	23.7
1846–1850	2,401,782	2,109,899	420	1,008,531,877	.....	.....	.....	786,143,070	1,572,286	73,222,208	9.5	145,047	303	4,894	537,916	25.5
1851–1855	3,253,139	2,924,937	430	1,398,120,096	.....	.....	.....	1,110,498,083	2,220,996	101,508,910	9.1	936,414	1,959	56,937	705,900	24.1
1856–1860	3,921,302	3,598,676	442	1,720,167,027	.....	.....	.....	1,125,715,497	2,251,431	130,051,096	11.6	.....	.....	65,080	1,347,580	37.4
1861–1865	1,823,863	1,785,866	470	853,643,671	.....	.....	.....	137,582,133	275,164	43,215,132	37.4	24,946,881	52,190	7,564,729	1,562,892	87.5
1866–1870	2,869,518	2,607,371	435	1,246,323,234	.....	.....	.....	911,536,733	1,823,073	150,679,296	17.3	574,319	1,202	188,430	785,500	30.1
1871–1875	3,908,110	3,622,468	443	1,731,539,666	170.9	14.5	246,487,019	1,251,992,540	2,503,985	177,460,265	14.6	2,697,161	5,643	489,546	1,124,126	31.0
1876–1880	5,336,640	5,036,215	450	2,407,310,976	178.8	9.7	234,150,004	1,752,527,095	3,504,654	192,550,483	11.0	2,672,269	5,590	446,643	1,537,245	30.5
1881–1885	6,075,339	5,865,845	461	2,803,874,052	163.6	9.3	261,139,544	1,963,203,788	3,926,408	209,338,384	10.7	3,311,451	6,928	641,348	1,946,365	32.0
1886–1890	7,323,064	7,231,521	472	3,456,666,870	175.7	8.4	291,322,504	2,433,012,709	4,866,026	241,102,979	9.9	9,438,876	19,747	1,339,058	2,385,242	33.0
1891–1895	8,058,218	8,040,225	477	3,843,227,393	176.1	7.0	261,598,067	2,741,222,296	5,482,445	210,665,547	7.8	40,241,325	84,187	4,365,699	2,641,967	32.9
1896–1900	10,091,758	10,152,934	481	4,829,966,424	180.7	.....	.....	3,470,339,049	6,940,678	248,093,234	7.2	54,981,951	115,025	6,289,101	3,327,281	32.8
1901–1905	10,994,330	11,006,613	479	5,168,158,615	184.6	.....	.....	3,627,492,929	7,254,986	352,887,638	9.8	67,219,862	140,627	9,854,564	3,892,254	35.4
1906–1910	12,083,090	12,175,867	482	5,667,627,778	180.1	11.5	639,463,699	4,001,230,291	8,002,460	474,836,365	11.9	89,184,091	186,577	17,223,119	4,359,984	35.8

[a] Preliminary.

[b] Excess of domestic exports over production and imports less reexports.

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